



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/788,998  
Filing Date: February 27, 2004  
Applicant: Pantas Sutardja  
Group Art Unit: 2611  
Examiner: Jean B. Corrielus  
Title: SYSTEM AND METHOD FOR CONTROLLING GAIN  
AND TIMING PHASE IN A PRESENCE OF A FIRST  
LEAST MEAN SQUARE FILTER USING A SECOND  
ADAPTIVE FILTER  
Attorney Docket: MP0308

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed January 29, 2008, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 56 of this paper.